

VTC-BHOC6R4F

2.1 MP 3G-SDI IP67 Vandal Resistant
WDR True Day/Night Bullet Camera
with 3.6mm Lens & 30 IR LEDs



FEATURES:

- 1/3" 2.1 MegaPixel Progressive Scan CMOS sensor w/ NVP2420 DSP
- 2.1 MegaPixel With full 1080p 3G-SDI (SMPTE 424M) @ 60fps / 30fps HD-SDI (SMPTE 292M) @ 30fps Output
- 30 850nm Dynamic Intensity IR LEDs with 115' Range
- MegaPixel IR Corrected 3.6mm Fixed Iris lens Included
- Mechanical IR Cut Filter (True Day/Night)
- XD-DNR (2D-DNR + 3D-DNR) Noise Reduction
- 16:9 Video format
- Advanced OSD Functions: Defog, Dynamic IR, WDR, Motion Detection, Privacy mask, Mirror, BLC/HLC, D-Zoom
- 100% Pure Digital Transmission of video data
- Up to 700' HD Transmission Range (Depending on cable characteristics and integrity)
- IP67 Weather Resistance
- 12VDC Operation



External OSD
Controls For Ease of
installation

HDcctv
High Definition CCTV Over COAX



This information is brought to you by:



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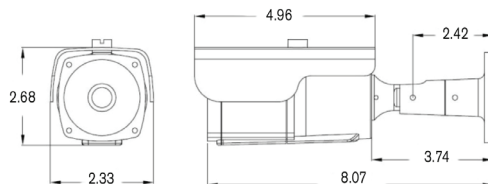
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Specifications	
Sensor	1/3" 2.1 MegaPixel Progressive Scan CMOS sensor w/NVP2420 DSP
Resolution	2.1 MegaPixel (1080p / 720p)
S/N	More than 50 dB (AGC Off)
Video Output	60fps 3G-SDI (SMPTE 424M) / 30fps HD-SDI (SMPTE 292M)
IR Illuminators	30 IR LEDs
IR Color Temp.	850nm
IR Range	115'
Dynamic Intensity IR LEDs	YES
Lens	MegaPixel 3.6mm Fixed
Digital Zoom	YES
Minimum Illumination	1.0 Lux / 05 Lux (B/W) / 0 Lux with IR On
Day/Night	Mechanical IR Cut Filter (True Day/Night)
Electronic shutter speed	1/30sec ~ 1/50,000sec
White Balance	ATW / AWG / Indoor / Outdoor / Manual
Brightness	Adjustable (2 ~ 30 Steps)
DSS (Sens-Up)	YES
DNR	XD-DNR (2D-DNR & 3D-DNR)
WDR	YES
Privacy	YES
Motion Detection	YES
ACE (Adaptive Color Enhancement)	YES
Advanced OSD Functions	Defog, Dynamic IR, WDR, Motion Detection, Privacy mask, Mirror, BLC/HLC, D-Zoom
Communication	RS-485 (Pelco® D)
HD Transmission Range	Up to 700' (Depending on cable characteristics and integrity)
Weather Resistance Rating	IP-67
Operating Conditions	14°-122°F (-10°-50°C) < 80% RH
Input Voltage	12VDC
Power Consumption (12VDC)	200mA / 450mA
Dimensions	2.33" x 2.68" x 8.07" (W x H x D)

DIMENSIONS: (unit: inches)



AVAILABLE CONFIGURATIONS

VTC-BHOC6R4F 2.1MP 3G-SDI IP67 WDR True Day/Night Bullet Camera with 3.6mm Lens & 30 IR LEDs



BREAKDOWN OF MODEL NUMBERS:

EXAMPLE: VTC-BHOC6R4F

{VTC}	{B}	{H}	{OC}	{6}	{R}	{4F}
VITEK	Bullet	HD-SDI	Over Coax	60FPS	IR LEDs	4.3mm
Camera				3G-SDI		Fixed

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